

DEC 01 2005

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PATENT, TRADEMARK, COPYRIGHT  
AND UNFAIR COMPETITION LAW  
AND RELATED LITIGATION

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December 1, 2005

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**FACSIMILE COVER SHEET**

To: Examiner Jarrett J. Stark  
Group Unit No. 2823  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Fax: 571-273-8300

From: William R. Allen, Ph.D.

Re: US Application Serial No. 10/711,764  
Filed: October 4, 2004  
Title: LOW-K DIELECTRIC  
MATERIALS BASED UPON  
CARBON NANOTUBES  
Applicants: Toshiharu Furukawa et al.  
Atty Docket: BUR920040152US1  
(IBM-319)

Pages: 7 (including cover sheet)

**MESSAGE/COMMENTS**

Please see the attached Response to Restriction Requirement and Preliminary Amendment for filing in connection with the above-referenced application.

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I hereby certify that this correspondence is being transmitted via facsimile transmission to Examiner Jarrett J. Stark, Art Unit 2822, Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 at 571-273-8300 on December 1, 2005.

William R. Allen 1 December 2005  
William R. Allen Date

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Toshiharu Furukawa, et al. Art Unit: 2823  
Serial No.: 10/711,764 Examiner: Jarrett J. Stark  
Filed: October 4, 2004 Atty. Docket No.: BUR920040152US1  
For: LOW-K DIELECTRIC MATERIAL BASED UPON CARBON NANOTUBES

**RESPONSE TO RESTRICTION REQUIREMENT  
AND PRELIMINARY AMENDMENT**

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of November 22, 2005, please amend the above-identified application as follows:

**Amendments to the Specification** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper.

Remarks begin on page 6 of this paper.

Page 1 of 6  
Serial No. 10/711,764  
Response to Restriction Requirement dated December 1, 2005  
Submitted in Reply to Restriction of November 22, 2005  
IBM Docket BUR920040152US1  
WH&E IBM/319  
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